Please type a plus sign (+) inside this box +

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Express Mail Label No.

## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		MS1-1694US			
First Inventor		Xu			
	Enhancement Lay Video Bitstreams	er Transcoding of Fine-Granular Scalabl			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Mail Stop Patent Application	
ADDRESS	TO: Commissioner for Patents/P.O.	Day 1450

	TION ELEMENTS	Mail Stop Patent Application  ADDRESS TO: Commissioner for Patents/P.O. Box 1450				
	cerning utility patent application contents.	Alexandria, VA 22313-1450				
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )				
2. Applicant claims s See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission				
3. Specification (preferred arrangement)	[Total Pages   35   ]	(if applicable, all necessary)  a. Computer Readable Form (CRF)				
- Descriptive title	of the invention	b. Specification Sequence Listing on:				
	e to Related Applications arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or				
	quence listing, a table, rogram listing appendix	ii. paper				
- Background of	the Invention	c. Statements verifying identity of above copies				
- Brief Summary - Brief Descriptio	of the Invention n of the Drawings <i>(if filed</i> )	ACCOMPANYING APPLICATION PARTS				
- Detailed Descri - Claim(s)	ption	9. Assignment Papers (cover sheet & document(s))				
- Abstract of the	Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4.	S.C. 113) [Total Sheets 6 ]	11. English Translation Document (if applicable)				
5. Oath or Declaration	[ Total Pages 2 ]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations				
	uted (original or copy)	13. Preliminary Amendment				
b. Copy from a (for continua	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	ION OF INVENTOR(S) tement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in t	the prior application, see 37 CFR and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data	Sheet. See 37 CFR 1.76	or its equivalent.				
_		17. Other:				
18. If a CONTINUING APPLI or in an Application Data She		the requisite information below and in a preliminary amendment,				
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:/				
Prior application information:	Examiner	Group Art Unit:				
		prior application, from which an oath or declaration is supplied under ion or divisional application and is hereby incorporated by reference.				
	relied upon when a portion has been inadverte	ntly omitted from the submitted application parts.				
	19. CORRESPONDEN	CE ADDRESS				
✓ Customer Number or Bar Co	ode Label 22801	or Correspondence address below				
Name						
Address						
City		State Zip Code				
Country	Telep	hone Fax				
Name (Print/Type)	Brian G. Hart	Registration No. (Attorney/Agent) 44,421				
Signature	Brian Start	Date 12/15/03				

Burden Hour Statement: This form/is estimated to take 0.2 Hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL **Application Number** Filing Date for FY 2004 n First Named Inventor Χu Effective 10/01/2003. Patent fees are subject to annual revision. П **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 1,184.00 MS1-1694US Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Money Credit card Check Other None Large Entity | Small Entity ✓ Deposit Account: Fee Fee **Fee Description** Deposit Code Code (\$) (\$) Fee Paid 12-0769 Account 1051 2051 130 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 1052 50 2052 25 Lee & Hayes, PLLC Account cover sheet Name Non-English specification 1053 1053 130 130 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below ✓ Credit any overpayments 920\* Requesting publication of SIR prior to 920 1804 ✓ Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1,8401 1805 1,840\* to the above-identified deposit account. Examiner action Extension for reply within first month 1251 110 2251 55 **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month Large Entity Small Entity Fee Description Fee Paid Fee Fee Code (\$) 2254 1254 1,480 740 Extension for reply within fourth month 1,005 Extension for reply within fifth month 1255 2.010 2255 1001 770 2001 385 Utility filing fee 770 1401 330 2401 2002 170 165 Notice of Appeal 1002 340 Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 1403 290 2403 145 Request for oral hearing 2004 385 Reissue filing fee 1004 770 1,510 1451 1451 1,510 Petition to institute a public use proce 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 770.00 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims below 1502 480 2502 240 Design issue fee -20\*\* = 16 Total Claims x L 18 288 1503 640 2503 320 Plant issue fee Independent نەنە 4 1 86 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 50 Processing fee under 37 CFR 1.17(q) 1807 50 1807 Large Entity Small Entity 1806 180 180 Submission of Information Disclosure Stmt 1806 Fee Description Fee 40 Recording each patent assignment per Code (\$) Code (\$) 40 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 9 1809 770 2809 385 Filing a submission after final rejection 1201 86 2201 43 Independent claims in excess of 3 (37 CFR 1.129(a)) 1203 290 2203 145 Multiple dependent claim, if not paid 385 For each additional invention to be 770 1810 2810 examined (37 CFR 1.129(b)) Reissue independent claims 1204 86 2204 43 over original patent 1801 770 2801 Request for Continued Examination (RCE) 1802 900 Request for expedited examination 1205 2205 \*\* Reissue claims in excess of 20 1802 18 of a design application and over original patent Other fee (specify) (\$) 374.00 SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 \*\*or number previously paid if greater: For Reissues, see above

	, , ,					``´	
SUBMITTED BY					(Complete (	if applicable))	
Name (Print/Type)	Brjan G. Hart	1	Registration No. (Attorney/Agent)	44,421	Telephone	(509) 324-9256	
Signature	Knan	Start			Date	12/15/03	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES, OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.